INTERNATIONAL SEARCH REPORT

PCT/GB2004/004759

	•	PCT/GB2004/004759			
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER A01B45/02				
According to	o International Patent Classification (IPC) or to both national class	sification and IPC			
	SEARCHED currentation searched (classification system followed by classification system followed by classif	ication symbols)			
IPC 7	A01B				
					
Documental	tion searched other than minimum documentation to the extent the	nat such documents are includ	ed in the fields searched		
Electronic d	ata base consulted during the international search (name of data	a base and, where practical, s	earch terms used)		
EPO-In	ternal				
C DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with Indication, where appropriate, of the	e relevant passages	Relevant to claim No.		
X	US 2 067 781 A (MUELLER JOSEPH 12 January 1937 (1937-01-12)	1-8			
	column 2, line 40 - column 3, l figures 1-3				
A	DE 40 28 996 Al (HESSABI, IRADA DIPLING., 4811 OERLINGHAUSEN 19 March 1992 (1992-03-19) the whole document	1-8			
A	US 4 154 305 A (PREWETT, JESSE 15 May 1979 (1979-05-15) column 2, line 42 - column 4, figures 1-4	1-8			
A	US 2 303 726 A (DETTLOFF WILLIA 1 December 1942 (1942-12-01) figures 1-3	1-8			
		-/			
X Furti	ner documents are listed in the continuation of box C.	χ Patent family me	mbers are listed in annex.		
	tegories of cited documents :	men to a decimal a militar	had offer the International filling data		
	ant defining the general state of the art which is not ered to be of particular relevance	or priority date and r cited to understand t	hed after the international filing date to tin conflict with the application but the principle or theory underlying the		
	document but published on or after the international	invention "X" document of particula cannot be considere	r relevance; the claimed invention d novel or cannot be considered to		
which	int which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	"Y" document of particula	step when the document is taken alone r relevance; the claimed invention		
	ent referring to an oral disclosure, use, exhibition or	document is combin- ments, such combin	d to involve an inventive step when the ed with one or more other such docu— ation being obvious to a person skilled		
"P" docume later th	ent published prior to the international filling date but an the priority date claimed	in the art. *&* document member of	'&' document member of the same patent family		
Date of the	actual completion of the international search	Date of mailing of the	International search report		
2	March 2005	21/03/20	21/03/2005		
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	Authorized officer		
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Mayer, R			

INTERNATIONAL SEARCH REPORT

PCT/GB2004/004759

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Considered to Clarify and Continuation where appropriate of the relevant passages Relevant to claim No.						
Category *	Citation of document, with indication, where appropriate, of the relevant passages	невечалі то сідіт мо.				
A	US 4 476 938 A (MCKAY ET AL) 16 October 1984 (1984-10-16) column 5, line 49 - column 7, line 16; figures 6,7	1-8				

INTERNATIONAL SEARCH REPORT

· Information on patent family members

PCT/GB2004/004759

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2067781	A	12-01-1937	NONE		
DE 4028996	A1	19-03-1992	NONE		
US 4154305	Α	15-05-1979	NONE		
US 2303726	Α	01-12-1942	NONE		
US 4476938	A	16-10-1984	CA	1208477 A1	29-07-1986